



WINNIPEG  
AIRPORTS AUTHORITY

## Disposal Details

### 1994 Oshkosh TB-3000 Aircraft Rescue and Fire Fighting Vehicle

Visual inspection:

- The body has no damage and all doors and windows are in working order;
- Batteries at time of inspection were not charged;
- Electrics for the assisted turret operation are unserviceable and therefore the turret is manual use only;
- Visual inspection of the tires show wear but no splits, bulges or damage to the side walls or tread surface. All tires are inflated and holding air;
- All rims (6) are in serviceable condition;
- According to WAA Mechanic Supervisor:
  - the fire package (including holding tanks) integrity is questionable to not serviceable;
  - Engine, transmission and drive train are in good working order;
  - Any hose related to the fire package is in questionable condition;
  - The vehicle is not road worthy at this time.

According to WAA records this fire truck was foam, dry chem and water flow tested in 2019.

AFFF test results as follows:

Turret High Flow – induction rate 5% (Requirement 2.8 – 3.5 %)

Turret Low Flow – induction rate 1.5 % ( Requirement 2.8 – 3.5%)

Dual Agent Handline induction rate greater than 10% ( Requirements 2.8 – 4%)

Pump water flow tests results as follows:

Turret High Flow – 5088 LPM

Turret Low Flow – 2573 LPM

Dry Chemical testing flow rate results as follows:

Turret – 8 KG / Sec ( Requirements 6.8 KG / Sec)

Duel Agent Handline – 2.64 KG / Sec (Requirements 2.2 KG / Sec)

Noted as some pressure loss in the piping on the roof.